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1/27/04 (3050)
6/4/04

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which NO Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) ARVIN SHMILOVICH
citizens of US
residing at 6812 Lafayette Dr., Huntington Beach, CA
declare: 92647

That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/784,067 filed in the United States of America on February 20, 2004
titled APPARATUS AND METHOD FOR THE CONTROL OF TRAILING-WAKE FLOWS

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Boeing Company. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Boeing Company. Other relevant facts are (name of employer)

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors, Energy Research and Development Administration or the Department of Energy.

—AND/OR—

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

That to the best of my (our) knowledge and belief (and/or based upon information provided by of)

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are _____

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JUN - 2004
10/784,067

The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: Arvin Shmilovich
Post Office Address: 6812 Lafayette Dr., Huntington Beach, CA 92647
Date: 6/4/04

Inventor's Signature: _____
Post Office Address: _____
Date: _____

AMH(3030)
6/28/04

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which NO Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) Robert Ponziani and Roy Earwood
citizens of United States
residing at 8793 Rambling Ridge, West Chester OH and 1315 Willow Forge, Lebanon, OH
declare:

That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/775,864 filed in the United States of America on 02/10/04
titled Method of Informing Pilot of Aircraft of Spark Detected in Gas Turbine Engine

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by General Electric Company. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of General Electric Company Other relevant facts are _____

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

That to the best of my (our) knowledge and belief (and/or) based upon information provided by _____ of _____

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are _____

The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: Robert Ponziani Robert Ponziani

Post Office Address: 8793 Rambling Ridge, West Chester, OH 45060

Date: June 28, 2004

Inventor's Signature: Roy Earwood Roy Earwood

Post Office Address: 1315 Willow Forge Ct., Lebanon, OH 45036

Date: June 28, 2004

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11:13 AM
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The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which NO Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) YORAM YADLIN
 citizens of U.S.A
 residing at 62 WILDLWOOD IRVINE, CA 92604
 declare:

That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/784,067 filed in the United States of America on February 20, 2004
 titled APPARATUS AND METHOD FOR THE CONTROL OF TRAILING WAKE FLOWS

(Check and complete either I or II below)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Boeing Company. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Boeing Company. Other relevant facts are _____

(name of employer)

That to the best of my (our) knowledge and belief (and/or based upon information provided by _____ of _____)

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are _____

(Check III and/or IV below as appropriate)

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: Yoram Yadlin

Post Office Address: 62 Wildwood Irvine, CA 92604

Date: 6/4/2004

Inventor's Signature: _____

Post Office Address: _____

Date: _____

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 AIRMAIL REVIEW

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which NO Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) DONALD H. LEOPOLD
citizens of UNITED STATES
residing at 9 TALEGA, RANCHO SANTA MARGARITA, CA 92688
declare:

That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/784,067 filed in the United States of America on February 20, 2004
titled APPARATUS AND METHOD FOR THE CONTROL OF TRAILING WAKE FLOWS

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Boeing Company. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Boeing Company. Other relevant facts are _____
(name of employer)

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors, Energy Research and Development Administration or the Department of Energy.

—AND/OR—

That to the best of my (our) knowledge and belief (and/or based upon information provided by _____ of _____)

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are _____

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LIFE SCIENCE REVIEW

The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: Donald H. Leopold

Post Office Address: 9 TALEGA, RANCHO SANTA MARGARITA, CA 92688

Date: 6/7/04

Inventor's Signature: _____

Post Office Address: _____

Date: _____

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which NO Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) ROGER W. CLARK
citizens of United States
residing at 609 8th Street, Huntington Beach, CA 92648
declare:

That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/784,067 filed in the United States of America on February 20, 2004
titled APPARATUS AND METHOD FOR THE CONTROL OF TRAILING WAKE FLOWS

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Boeing Company. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Boeing Company. Other relevant facts are _____

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors; Energy Research and Development Administration or the Department of Energy.

—AND/OR—

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

That to the best of my (our) knowledge and belief (and/or based upon information provided by _____ of _____)

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are _____

The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that those statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: R. Clark

Post Office Address: 609 8th Street, Huntington Beach, CA 92648

Date: 6/7/04

Inventor's Signature: _____

Post Office Address: _____

Date: _____



**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/784,067	02/20/04	SHMILOVICH, ET AL.	P114660

HUGHES LAW FIRM, PLLC
PACIFIC MERIDIAN PLAZA
SUITE 302
4164 MERIDIAN STREET
BELLINGHAM, WA 98226-5583

EXAMINER	
ART UNIT	PAPER NUMBER

MAY 10 2004

DATE MAILED:

MAILED

MAY - 4 2004

DOCKETED

6/18/04 Statement 2507

6/14/04 2507 2508

LICENSING & REVIEW

**IF NO RESPONSE TO THIS NOTICE IS RECEIVED WITHIN FORTY-FIVE DAYS, A
FORMAL REQUIREMENT WILL BE ISSUED**

The subject matter of this application appears to:

☐ be "useful in the production or utilization of special nuclear material or atomic energy" as recited in 42 U.S.C. 2182 (Department of Energy (DOE)).

☒ have significant utility in the conduct of aeronautical and space activities" as recited in 42 U.S.C. 2457 (National Aeronautics and Space Administration (NASA)).

Accordingly, no patent can issue on this application unless applicant(s) file a statement (under oath or in the form of a declaration as provided by 37 CFR 1.68) setting forth (1) the full facts concerning the circumstances under which the invention was made and conceived and (2) the relationship (if any) of the invention to the performance of any work under any contract or other arrangement with the Agency(ies) noted above. On the reverse side of this form is an example of an acceptable format for this statement. The language appearing in paragraphs III and/or IV of the example *must* appear if applicant is attempting to establish that no relationship (under item 2 above) exists.

If the invention disclosed in this application was developed under a contract, grant or cooperative agreement between the Agency indicated above and a person, small business or non-profit organization and rights to the invention have been determined by specific reference to 35 U.S.C. 202 in the contract, grant or cooperative agreement, then applicant need not submit the statement described above. Instead, applicant may file a verified statement (under oath or in the form of a declaration, 37 CFR 1.68) setting forth the information required by 35 U.S.C. 202(c)(6).

IF NO STATEMENT HAS BEEN RECEIVED WITHIN FORTY-FIVE DAYS OF THE MAIL DATE INDICATED ABOVE, a formal requirement for statement will then be issued. No provision is made for extension of the statutory thirty-day period for response to the formal requirement and the penalty for failure to file an acceptable and timely statement is abandonment of the application. Therefore, applicants are strongly encouraged to submit a statement at this time in order to avoid the issuance of a formal requirement.

IT IS IMPORTANT TO NOTE that the statement must accurately represent the property rights situation of the claimed invention if and when the application is found allowable. Thus, if during prosecution before the examiner, the claimed invention is so altered or the property rights situation so changed as to impact the accuracy of a statement submitted earlier, a supplemental statement must be filed. Failure to submit such additional information where appropriate may be considered a false representation of material facts and render the patent owner vulnerable to loss of patent rights and other sanctions as set forth in the statutes. The PTO will not review allowed applications for this possibility. The responsibility for complying with the statutes rests with the applicants.

Any questions regarding this requirement should be directed to Licensing and Review at (202) 205-6000

6703305-0241

**PLEASE DIRECT ALL COMMUNICATIONS RELATING TO THIS MATTER TO THE
ATTENTION OF LICENSING AND REVIEW**

HUGHES LAW FIRM, PLLC

A PROFESSIONAL LIMITED LIABILITY COMPANY

4164 MERIDIAN STREET, SUITE 302
BELLINGHAM, WA 98225-5583
(360) 647-1296
1-888-647-1296
FAX: (360) 671-2489

ROBERT B. HUGHES
MICHAEL F. HUGHES

PATENT, TRADEMARK
& COPYRIGHT LAW

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OUR FAX NUMBER: (360) 671-2489

June 07, 2004

TO: ATTENTION LICENSING AND REVIEW
Patent and Trademark Office

FAX NUMBER: (703) 305-6384

FROM: Robert B. Hughes/Carole Petralli

SUBJECT: STATEMENT signed by Inventors
S.N.: 10/784,067
Filing Date: February 20, 2004
Matter Title: APPARATUS AND METHOD FOR THE
CONTROL OF TRAILING WAKE FLOWS
Our Matter ID: P114660

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NUMBER OF PAGES: 6 (cover sheet included)

MESSAGE: There are four inventors, they each signed a separate page.

CONFIRMATION OF RECEIPT OF THIS FAX WOULD BE MUCH APPRECIATED!

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